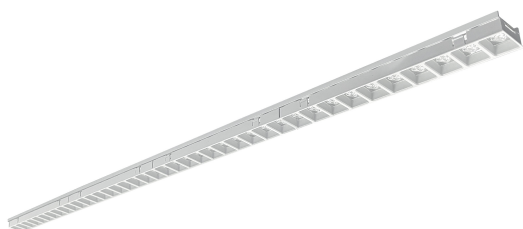


PRODUCT DATASHEET

LISOEV 1074x29 48 40W 930 S90U19 GY

LINEAR INDIVILED LIGHT SOURCES DIRECT | Upgrade or replacement light source unit for symmetric light distribution



Areas of application

- Direct replacement for luminaires with fluorescent lamps
- Offices, education, public buildings

Product benefits

- Easy upgradeability of light source and driver (EVERLOOP design)
- Easy installation, no tools required for connection
- Homogenous light distribution and reduced glare ($UGR \leq 19$) thanks to IndiviLED® optics
- High performance with CRI90

Product features

- Symmetric light distribution
- Lifetime (L80/B10): 70,000 h (at 25 °C)
- Beam angle: 90°

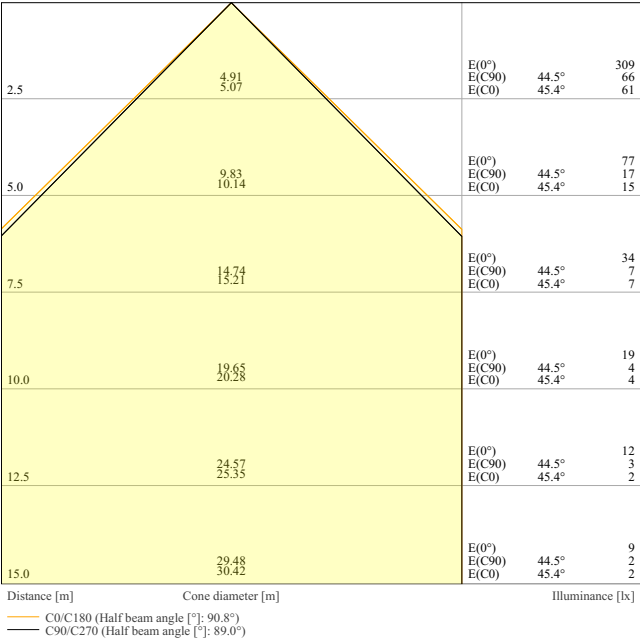
TECHNICAL DATA

Electrical data

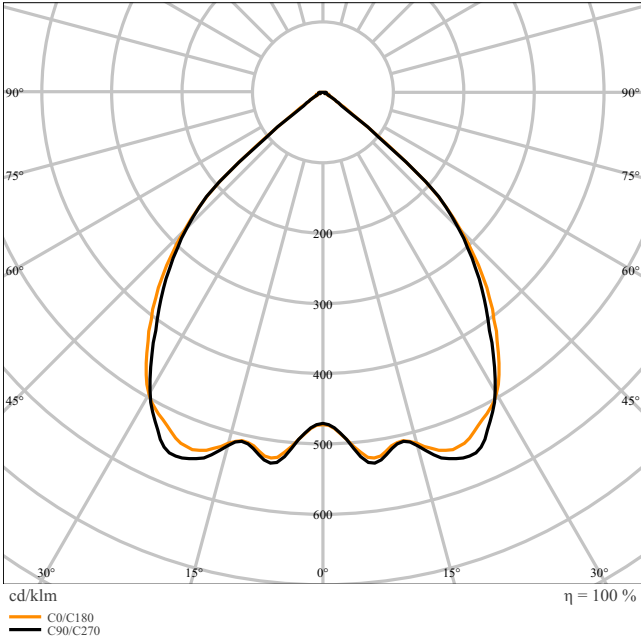
Nominal wattage	40.00 W
Nominal voltage	45 V
Nominal current	800.000 mA

Photometrical data

Luminous flux	4800 lm
Luminous efficacy	120 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥90
Standard deviation of color matching	3 sdcm
Flickering metric (Pst LM)	≤1
Stroboscope effect metric (SVM)	≤0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	90 °
UGR	19



LISOEV 1074X29 48 40W 930 S90U19 GY LEDV 800mA

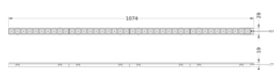


LISOEV 1074X29 48 40W 930 S90U19 GY LEDV 800mA

Dimensions & Weight

Length	1074.00 mm
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Width	29.00 mm
Height	19.00 mm
Product weight	363.00 g
Cable length	100.000



1 2m DIRECT LED MODULE

Materials & Colors

Product color	Grey
Housing color	Grey

Application & Mounting

Ambient temperature range	-20...+50 °C
Temperature range at storage	-20...+80 °C
Type of connection	Push-in clamp
Type of protection	IP20
Dimmable	No

Lifespan

Lifespan L70/B50 at 25 °C	100000 h
Lifespan L80/B10 at 25 °C	70000 h
Lifespan L80/B50 at 25 °C	70000 h
Lifespan L90/B10 at 25 °C	35000 h
Number of switching cycles	25000

Certificates & Standards

Standards	CE / CB / ENEC / TÜV SÜD / UKCA / EAC
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Additional product data

Product remark	Available from September 2025
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Safety advice

– All electrical connections must be made by a qualified person.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	User instruction G11244437
	Legal information	Informationstext 18 Abs 4 ElektroG
	Legal information	Safety Insert G11218810
	Legal information	Legal Insert G11244392
	Legal information	LSI insert G11244301
	Declarations of conformity	LN INV
	Declarations of conformity UKCA	LN INV
Photometric and lighting design files		Document name
	IES file (IES)	LISOEV 1074X29 48 40W 930 S90U19 GY LEDV 800mA
	LDT file (Eulumdat)	LISOEV 1074X29 48 40W 930 S90U19 GY LEDV 800mA
	UGR file (UGR table)	LISOEV 1074X29 48 40W 930 S90U19 GY LEDV 800mA
	Light distribution curve type cone	LISOEV 1074X29 48 40W 930 S90U19 GY LEDV 800mA
	Light distribution curve type polar	LISOEV 1074X29 48 40W 930 S90U19 GY LEDV 800mA
CAD/BIM files		Document name
	CAD STEP 3D	LN INDV DIRECT G2 LISOEV 1200

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854284359	Folding box 1	36 mm x 1,082 mm x 26 mm	449.00 g	1.01 dm ³
4099854284366	Shipping box 10	1,094 mm x 184 mm x 65 mm	5044.00 g	13.08 dm ³
4099854284373	Shipping box 20	1,114 mm x 204 mm x 158 mm	11196.00 g	35.91 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products.

DIRECT			INDIRECT			DIRECT			INDIRECT		
EAN	LODEV	EAN	LODEV	EAN	LINEAR INDELEV*WT	EAN	LODEV	EAN	LODEV	EAN	LINEAR INDELEV*WT
					40995410318	D 100P 4 AM 300 PS IG WT				40995407620	D 100P 4 AM 300 PS IG
					40995410320	D 100P 4 AM 300 PS IG WT				40995407622	D 100P 4 AM 300 PS IG
					40995410312	D 100P 4 AM 300 CA IG WT				40995407624	D 100P 4 AM 300 CA IG
40995404303	LODEV 107020 44 408 100 300 0 0 0				40995410308	D 100P 4 AM 300 CA IG WT				40995407626	D 100P 4 AM 300 CA IG
					40995410316	D 100P 4 AM 300 CA IG WT				40995404305	LODEV 107020 44 408 100 300 0 0
					40995410314	D 100P 4 AM 300 CA IG WT				40995404307	LODEV 100303 20 100 300 0 0 0
					40995410302	D 100P 4 AM 300 CA IG WT				40995404309	LODEV 100303 20 100 300 0 0 0
					40995410300	D 100P 4 AM 300 PS IG WT				40995404311	D 100P 4 AM 300 PS IG
					40995410304	D 100P 4 AM 300 PS IG WT				40995404313	LODEV 100303 20 100 300 0 0 0
					40995410306	D 100P 4 AM 300 CA IG WT				40995404315	LODEV 107020 44 408 100 300 0 0
40995404303	LODEV 107020 02 408 100 300 0 0 0				40995410302	D 100P 4 AM 300 PS IG WT				40995404317	LODEV 100303 20 100 300 0 0 0
					40995410310	D 100P 4 AM 300 PS IG WT				40995404319	LODEV 100303 20 100 300 0 0 0
					40995410308	D 100P 4 AM 300 PS IG WT				40995404321	LODEV 100303 20 100 300 0 0 0
					40995410306	D 100P 4 AM 300 PS IG WT				40995404323	LODEV 100303 20 100 300 0 0 0
					40995410304	D 100P 4 AM 300 PS IG WT				40995404325	LODEV 100303 20 100 300 0 0 0
					40995410302	D 100P 4 AM 300 PS IG WT				40995404327	LODEV 100303 20 100 300 0 0 0
					40995410300	D 100P 4 AM 300 PS IG WT				40995404329	LODEV 100303 20 100 300 0 0 0
					40995410298	D 100P 4 AM 300 PS IG WT				40995404331	LODEV 100303 20 100 300 0 0 0
					40995410296	D 100P 4 AM 300 PS IG WT				40995404333	LODEV 100303 20 100 300 0 0 0
					40995410294	D 100P 4 AM 300 PS IG WT				40995404335	LODEV 100303 20 100 300 0 0 0
					40995410292	D 100P 4 AM 300 PS IG WT				40995404337	LODEV 100303 20 100 300 0 0 0
					40995410290	D 100P 4 AM 300 PS IG WT				40995404339	LODEV 100303 20 100 300 0 0 0
					40995410288	D 100P 4 AM 300 PS IG WT				40995404341	LODEV 100303 20 100 300 0 0 0
					40995410286	D 100P 4 AM 300 PS IG WT				40995404343	LODEV 100303 20 100 300 0 0 0
					40995410284	D 100P 4 AM 300 PS IG WT				40995404345	LODEV 100303 20 100 300 0 0 0
					40995410282	D 100P 4 AM 300 PS IG WT				40995404347	LODEV 100303 20 100 300 0 0 0
					40995410280	D 100P 4 AM 300 PS IG WT				40995404349	LODEV 100303 20 100 300 0 0 0
					40995410278	D 100P 4 AM 300 PS IG WT				40995404351	LODEV 100303 20 100 300 0 0 0
					40995410276	D 100P 4 AM 300 PS IG WT				40995404353	LODEV 100303 20 100

– For Guarantee see www.ledvance.com/guarantee

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.